Android series

In order to use the device in the correct way, please read the manual carefully. We will not notice you the specification or design update of due to the technology improvement.

User Manual

Car Entertainment and Navigation System

Android series

Foreword

Thank you for choosing the car audio-visual navigation system of this company!

When you use this product, please read all the information attached with it, this manual is introduced all the functions of audio-visual navigation system ,so that you can facilitate the process easier. Through it, you can obtain information about products introduction, operation methods, make sure the operation is more convenience.

The display picture example of manual referenced may be a little different from the actual picture.

The display contents of this manual may be a little different with the actual content.

If any parameters change when Products continue to update and upgrade their functions, will be added to make without notice. Any problem please check the details with the agent, thank you for your support and cooperation!

NOTE：The information of this manual protected by copyright, any part of it without company prior written permission is not permitted in any way to copy and photocopy. The Company reserves the final explanation about three guarantees warrant and relative information in this manual.

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⚠ Warning

➢ In order to avoid accidents, a possible violation of applicable law, do not use other function as purposes expect navigation when driving.

➢ In some areas, it is illegal for the drivers or other people in car to watch the images of the display.

Notice for safety items

➢ In order to avoid any injury or property damage of the user or other persons, please be sure to read in details and abide the following notice item.

1) Read the Manual

2) Take good care of the Manual for future use.

3) To comply with all the warning and notice of this manual.

4) To comply with all operating instructions.

5) Regarding the power supply, please refer what the manual stated.

6) The installation and wiring distribution of this product needs specialized skills and experience. To ensure safety, commissioned by professional technicians for installation and wiring.

7) There is not any parts attached with the products for user to repair and replace, please ask the professional technician with qualification of maintenance to repair and replace.

8) Ventilation: Do not plug any ventilation cooling vents, the local shell holes and other openings are for ventilation of heat. In order to ensure machine works stable and reliable, long service life, not to plug the hole cooling, ventilation environment must be maintained to avoid overheating the machine caused by smoking, fire or other danger.

9) Avoid heat source: heat source should be avoided and products will be not installed on local exposure to direct sunlight, high temperature areas; to be away from heat sources, such as heating, heaters, heat or have other things (including magnifier).

10) Avoid Water or Moist: device should avoid water or moist, do not let this machine being exposed to rain or moisture in the environment (as when rain and car washing) to avoid the internal machinery of the short circuit caused the fire, electric shock or other danger.

11) Cleaning: before cleaning machines have to shut down power, and then wipe panel Do not use volatile chemicals (such as gasoline or thinner) to clean panel.

12) Avoid the matter or water into the device. to prevent foreign matter or liquid into the inside of the machine, do not insert the foreign body from the cooling hole or other opening into the machine. If you insert foreign bodies may cause electric shock, machine parts within a short circuit caused the fire, such as the risk of electric shock.

13) Installation device. do not install the unit to the truck, frame, tripod, bracket or table without the manufacturer's recommendations, should be installed on the install fittings which come with machines. When used in the car, pay more attention to firm the installation of this machine, avoid the machine falling down because of the sudden brake and resulting in personal injury.

14) Don't operate the machine in the event of rain or lightning for a long time, have to cut off the machine power.

15) Appear in the following situations, please turn off the local power supply in time, and contact with professional technician.

A. When the power wire or connector damaged.

B. When the machines were splashed with liquid or when the entry of foreign matter;

C.when the machine has been rained or moisture attack;

D. when the machine crashed from a height or as a result of abnormal operation or unreasonable damage caused.

16) LCD Display: do not let the machine decline to avoid LCD screen fragmentation, if so, when the outflow of liquid crystal, do not touch the liquid crystal, so as not to be harmed. Do not heat the liquid crystal display or scratching LCD with sharp objects, touch panel is also susceptible to scratching. The effective pixel of LCD screen is more than 99.99 percent, but 0.01 percent of the pixels could not be lighten normally.

Notice before Installation

➢ Products of the manufacturers recommend that you do not install or repair their navigation systems by yourself. Installation and maintenance of the product may cause you in danger of electric shock or others, for all installation and maintenance operations of this navigation system please entrust to the service center authorized by manufacturer.

➢ Forbid to use the following dangerous installing ways and location:

1. When the car in a sudden stop may cause injury on the driver and passengers.

2. To avoid the possibility that impeded the operation of the vehicle drivers, such as the driver front seat or the floor near the steering wheel, stick shift.

➢ Before opening the hole from faceplate in the dashboard panel, make sure that the rear space is enough. Be careful, not to damage the fuel cable, brake cable, electrical components, power lines or cable communications.

➢ When use the screws, please ensure that they are not contact with any electrification down-lead. Vibration may have damaged wire or insulation skin and lead to a short circuit or other damage to the vehicle.

➢ In order to ensure proper installation, use the standard method of installation of the required components. If you use any non-standard components, this product can be internal damaged or loose components, leading to damage of the Product.

➢ If the GPS antenna may lead to the winding column or stick shift that would be very dangerous. Please ensure that the installation of the product will not disturb driving.

➢ Please ensure that all leading cable will not be caught by the doors or sliding framework in the seat, so as not to cause a short circuit.

➢ After finish the installation of navigation systems, please check vehicles and other equipment is correct.

➢ Some countries may prohibit or restrict to install or use of the system in the vehicle. Please comply with all the rules related to the application of laws and regulations when using, installation and operation of the navigation system.

➢ This product will be installed in the position between the driver's seat and passenger seat in order not to avoid any damage on the unit by driver and passenger when the car suddenly brake.

➢ Never install this product on the dashboard, door or columniation and girder, and the position the air bag expanding out and nearby, Please refer to your vehicle owner's manual to find out the area front airbags expanding

➢ Do not install this product on the location may prevent the vehicles, including airbags, pillows and any operating system performance.

➢ Avoid the electromagnetic interference: In order to avoid Electromagnetic interference, please try to stay away from the following components of this product, cable or other wire. (FM, AM antenna and its wire, GPS antenna and its wire). And you should arrange every wire to stay away from each other, not make it colligation or cross-banding together. EMI will increase the possibility of showing wrong location.

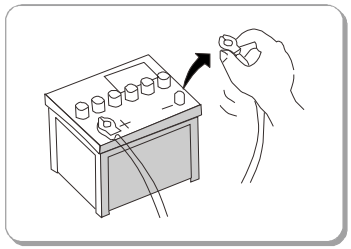
System installation

Voltage rating (as the picture –01)

1) This product use for the vehicle with 12V battery and negative GND. Before the installation, check the battery voltage.

2) In order to avoid short-circuit system, installed prior to the proposed removal of the battery negative.

3) Don't cross the fuse of the device, directly connect to the battery.



(Picture-01)

The installation of the device

1) First of all, take the original vehicle CD player out.

2) Remove the install bracket and screws and keep it.

3) Fix the bracket through the screws on the navigation system device.

4) Don't connect this product power wire directly to other power-line circuits.

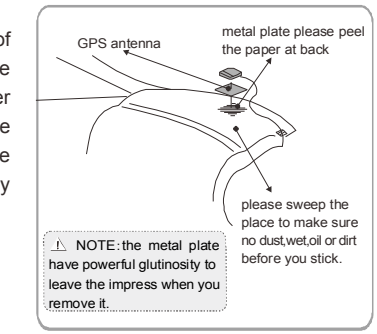
5) Fix all the cables according to the hose diagram.

6) Install the navigation system in right position and then screw the bracket of the original car to fix it well.

⚠ **Note:** Do not damage or dirty the Dashboard.

The installation of GPS antenna

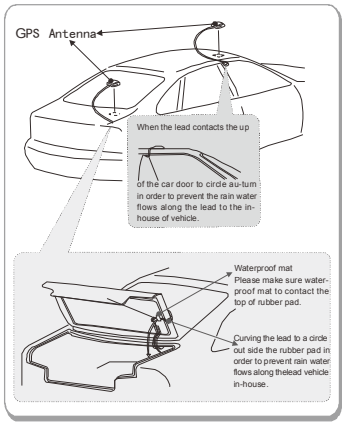
1) To install the antenna in the inner of the car(on the rear shell),please try to make the metal plate stick on the horizontal lever so that the GPS antenna towards the window. GPS antenna will be placed on the metal plate. (GPS antenna fixed by magnetic.)(picture-02):


GPS antenna
metal plate please peel the paper at back
please sweep the place to make sure no dust,wet,oil or dirt before you stick.
⚠ NOTE:the metal plate have powerful glutinosity to leave the impress when you remove it.

(Picture-02)

⚠ **NOTE:** Paste the metal plates, should not be cut it into small pieces. Some models of vehicles do not allow glass windows GPS satellite signal penetration. Then, the GPS antenna should be installed at the outside of the vehicle.

2) To install an external antenna (on the car),GPS antenna will be placed in a level position as far as possible, such as roof or cover suitcase Department. (By a fixed magnetic body.)(picture-03):


GPS Antenna
When the lead contacts the up
of the car door to circle au-tum in order to prevent the rain water flows along the lead to the in-house of vehicle.
Waterproof mat
Please make sure water-proof mat to contact the top of rubber pad.
Curving the lead to a circle out side the rubber pad in order to prevent rain water flows along thelead vehicle in-house.

(Picture-03)

Other notice

Operation of remote control

Do not put remote control on the dashboard, the steering wheel or sunbaked place, especially in the summer as the high temperature will lead to deformation of the remote control. When the car stopped in the sun-baked place, the remote control should be placed on storage boxes or sunproof area. Under direct sunlight, the signal from the remote control may not be correct to receive by the device. Therefore, please put remote control near the front panel of sensors.

On the proper use of batteries

If used the battery in a wrong way, due to rupture and leakage of electrolyte and cause fever, fire, injury or failure, as well as the use of pollution around the danger.

1) Please put the batteries in the remote after confirm the + and-of batteries.

2) Please use the batteries we suggested.

3) Please change the exhausted batteries in time for your better use.

4) Please take the batteries out, if you don't want to use the remote for a long time.

5) Bind up depleted batteries with adhesive tape or store them in a plastic bag for insulation in storage.

6) Never charge, short-circuit, dismantle, deform and heat the batteries or throw them into fire or water and make them contact with any metallic object

7) Never place batteries or remote control loaded with batteries in the surroundings at high temperature including an enclosed vehicle with doors and windows closed, trunk or a place in the direct sunshine and adjacent to a heater.

8) Keep batteries away from children. Send the children to the hospital immediately if they swallow down any battery.

Notice about Batteries

1) Type of Battery: lithium battery

2) Operation Life: approx. 1 year (under indoor temperature) in normal operation

3) While disposing batteries, make sure to observe the local regulations on depleted batteries.

Treatments for battery electrolyte leakage are presented below:

1) Wipe off the electrolyte residue inside the battery compartment and put in new batteries.

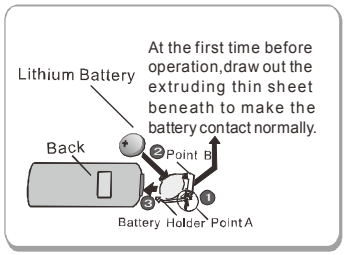
2) When the leaked electrolyte attaches to the human body or skin, rinse it off with water.

3) If the electrolyte enters your eyes, do not rub with hands but rinse with water and then go through the medical treatment. Emergency Treatment:In order to prevent life or property damages to the user or others, please immediately turn the power off and deliver it back to the nearest maintenance center or automobile stereo system dealer for assistance in the case of any foregoing abnormality ,Battery Installation (Picture-04):

4) Take out the battery holder. Push and press the point A along the direction shown by the arrow and draw out the battery holder at the point B.

5) Put the battery into the battery holder.

6) Insert the battery holder back to the original place.


Lithium Battery
At the first time before operation,draw out the extruding thin sheet beneath to make the battery contact normally.
Back
Point B
Battery Holder Point A

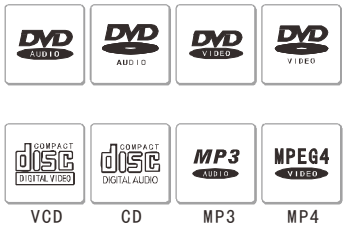
(Picture-04)

⚠ CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

WARNING: Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

The DVD Disk format

The DVD player can play DVD disk which have marked format as Following (picture-05) :

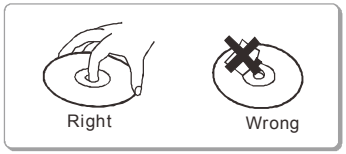


(Picture-05)

NOTE: DVD player can't play the disk which the region code is not compatible. (DVD player is full region code)

The maintenance of the DVD player

Please use the conventional circular disk, not to insert irregular, noncircular disk, otherwises these disks may be stuck inside the DVD player, or the DVD player may not correctly play. Please check before playing on the disk if there is cracks, scratches or curly. Such discs may not play and lead to product failure.



(Picture-06)

Panel buttons features

【 ▲ DVD eject button 】

When the power is off, press this button to turn on the unit and the system will enter in DVD interface ; when the power is on with DVD disk. short press this button for eject DVD disk.

【 BAND 】

When the power is off, press this button to enter the last memory interface; when powered on, in the non-radio status, short press this button to entering radio interface; short press this button to switch between FM and AM.

【 MUTE 】

Short press this button to switch between mute and non-mute.

【 SRC 】

When power off , the system will be power on by pressing this button; when powered on, short press this button to entering main menu; when powered on, the system will be power off by long pressing this button.

【 Volume adjust button/ knob VOL + - 】

Button : when power on, short press this button, the volume will be augment or minish corresponding ; the volume will be augment or minish gradually by long pressing VOL+ or VOL -.

Knob: when power off , the system will be power on by short pressing this knob ; when powered on, rovolving this knob to right side to increase the volume rovolving to left side to decrease the volume; short press this button to be“ mute ”; the system will be power off by long pressing this knob.

Note: In some models this knob is used for volume adjust button, some is used for volume adjust knob, some models with full touch screen that haven't the button and knob, **it is based on the model you purchased.**

【SEEK】

Left revolved this knob for previous track or station, right revolved this knob for next track or station.

Note: Some models is without the knob, it is based on the model what you purchased.

【NAVI】

When power off ,press this button to enter NAVI interface; when powered on, in the non-GPS interface, short press this button to entering GPS interface ; if haven't insert the GPS card, this button is no effect.

【DVD】

When power off ,press this button to enter in the last memory interface; when powered on, in the non-DVD interface, short press this button to playing DVD.

【Receive button】

When power off ,press this button to enter Bluetooth interface; in the Bluetooth interface, if your mobile phone match with the player, press this button to answer the incoming call; in the non-bluetooth interface, short press this button to back to Bluetooth interface.

【Hang up button】

When power off ,press this button to enter Bluetooth interface; in the Bluetooth interface, if your mobile phone match with the player, press this button to hang up. In the non-bluetooth interface, short press this button to back to Bluetooth interface.

【】 If the bluetooth is connected- 1st click is to answer the call- 2nd click is to hang up.if the bluetooth is disconnected- lightly click this button to switch to the bluetooth interface

【System reset】

The system will be reverted to the factory setting by apiculus objects to press the small hole

【PWR】

When the player is off , the player will be power on by long pressing this button; when powered on, the player will be power off by long pressing this button.

Note: Kindly note that some models is without this button, it is based on the different models you purchased.

【Display angle minish button】

Press the button for minish the display angle, this button is no available with the fixed panel models.

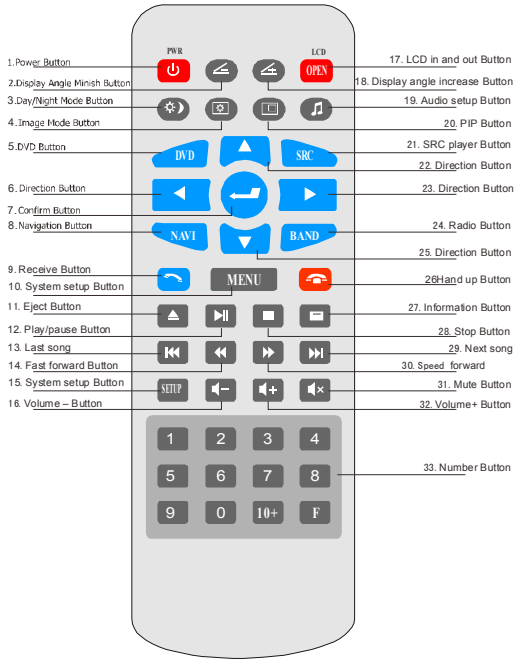
【Display angle augment button】

Press the button for augment the display angle, this button is no available with the fixed panel models.

【LCD in and out button】

Press the button to control the LCD contraction. This button is only available for the one din universal model.

Description of Buttons on Remote Control



1、【Power button】 When the player is off , the player will be power on by pressing this button; when powered on, the player will be power off by pressing this button.

2、【Display angle minish button】this button is no available with the fixed panel models.

3、【day/night mode button】short press this button to switch day mode and the nigh mode.

4、【image mode button】short press this button for different images mode setup , brightness, contrast, hue from 0-40.

5、【DVD button】short press this button to login the DVD player.

6、【direction button to left】

7、【confirm button】

8、【navigation button】short press this button to enter GPS interface .

9、【receive button】after the player matched with your mobile phone, press this button to answer an incoming call.

10、【system setup button】press this button to enter system setup interface.

11、【eject button】the disk come out after press this button.

12、【play/pause button】 when you inserted a disk, press this button to playing , when the player is playing, press this button to pause playing; when the player on paused and stopped status, press this button to playing.

13、【last song】press this button to repeat play the previous song or the previous video.

14、【fast forward button】 press this button for fast forward playing.

15、【system setup button】short press this button to enter in the DVD setup interfaces.

16、【volume – button】short press this button to decrease volume.

17、【LCD in and out button】just useful for one din universal.

18、【display angle increase button】the button is no effect for the fixed panel models.

19、【audio setup button】short press for individuated audio setup .

20、【PIP button】short press this button to enter the PIP interfaces.

21、【src player button】short press this button for the main menu.

22、【direction button】up.

23、【direction button】 right.

24、【radio button】when power off , the system will be power on and entering radio interface by pressing this button; when powered on, in the non-radio interface, short press this button to enter radio interface; in the radio interface, short press this button to switch between FM1,FM2,FM3 and AM.

25、【direction button】down.

26、【hand up button】when power off , the system will be power on and entering Bluetooth interface by pressing this button; in the Bluetooth interface, if your mobile phone matched with the player, press this button to hang up.

27、【information button】short press this button to display the information like the title and sequence number of segment about the playing program.

28、【stop button】press this button to stop playing.

29、【next song】press this button to playing next song or next video.

30、【Speed forward】Speed forward.

31、【mute button】short press this button for switch mute or non-mute.

32、【 volume+ button】short press this button to augment volume.

33、【number button】number from 0-10.

Main Menu

1) When the unit is on, system will enter into main menu automatically. In other interface, press SRC button to get into the main menu , see the (picture-07):

(picture-07)

2) The bottom of the main interface is the shortcut icon bar with total six application icon(picture-07), which can be set by the users. The middle one is the button of unfold and withdraw. Clicking this button to unfold and withdraw all the application icons interface.

3) All the function icons could be slipped to turn/switch the page, see the (picture -08,09):

(picture-08)

Set the shortcut icon

1) 1)In the application icons interface, the icon will be in a state of shaking after long press on the function icon for 2 seconds. At the moment, the icon can be dragged when long press on it. You can drag the application icons to the shortcut function icons bar or drag them from the shortcut function icons bar.(as picture-09):

(picture-09)

Notice: GPS works in a complicated program which easy to be fluenced by magnet or other external surroundings, leading to failed work (like no image and can't enter into GPS map). If situation like this, please restart GPS and it will back to normal.

Bluetooth Hands Free communication operation

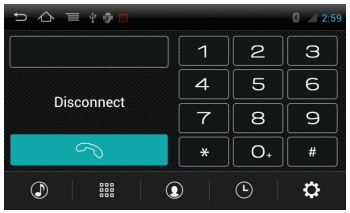
1) The system features with BT hands-free communication function. If your mobile phone equips with BT function, you can set up point to point link with the system, dialing, answering phone, as well as playing music and other functions on the screen.

2) Since there are various brands of mobile phone, their BT module is different from each other. So when it comes to the practical use, some of the functions might be different, even some of them might not compatible with our unit, please forgive for this.

Enter/Exit

On main interface, press icon into BT interface, like (picture -10) :

Press icon to exit BT interface.

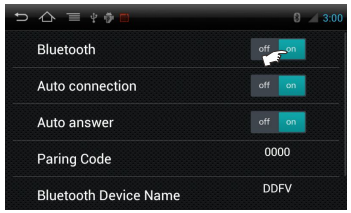


(picture-10)

Pairing and Link

1) Before using the BT hands-free communication function, please pair and link it with your mobile phone first. Press icon on the main menu, select BT setting, like (picture -11):

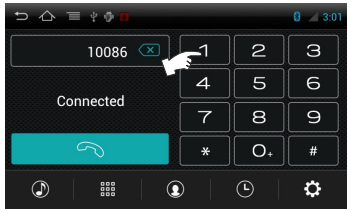
2) Press BT icon, then click on icon to turn on the BT function and meantime turn BT function of your mobile phone on. Press "Link" icon, then the unit will search automatically. When the system is linked to the phone signal, your mobile shows on the screen. Link it and input the PIN code. After successful match and link, an icon like will shown on the bottom right of screen.



(picture-11)

Dial

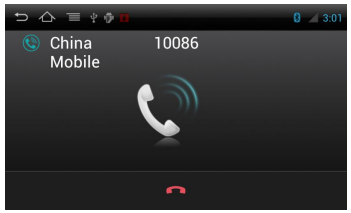
1) You can dial the number through your linked mobile phone or input the number through keyboard on the screen directly, like (picture -12).



(picture-12)

2) During inputting the number, the input bar will show the number you already inputted, if any mistake, please press icon to delete one by one. Press icon to dial the number.

3) After dial, it enters into calling interface, you can hang up by pressing , like (picture -13):

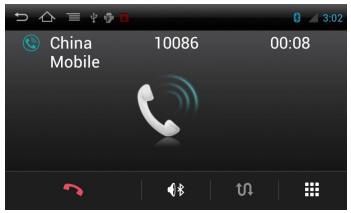


(picture-13)

Answer

1) When a call comes in, the ring of the mobile phone will out from the speaker.

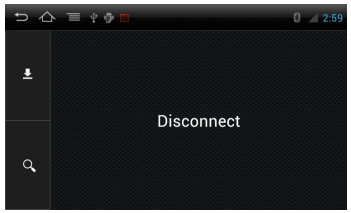
2) When a call comes in, you can choose to answer, reject or mute, if answer it, then it will enters into the answer interface, like (picture -14):



(picture-14)

Phone book

Touch " Phone book" icon, enter phone book menu, like (picture -15). Hereby all the number will be shown. It supports the Blue tooth's phone book, which can be transferred from by the Blue tooth from the cell phone to the car kit.



(picture-15)

1) Download the phone book

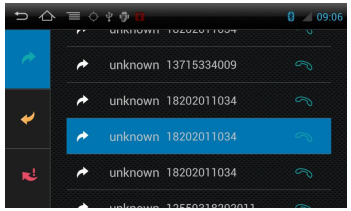
Inside the phone book menu, touch icon, select " cell phone " or "SIM" card, then touch "confirm" to download all the information to the car kit. The list of the car kit can display all the phone number, select the number and touch the "Dial" button to make a call .

2) Searching telephone numbers

Searching the telephone numbers you need by sliding the interface directly or clicking the icon to search the numbers.

Address List

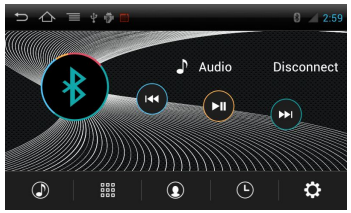
1)Clicking the icon (picture -16), the address lists contains dialed numbers , received call , missed call.



(picture-16)

Bluetooth music playing

1) If the mobile phone has Bluetooth music display function , the voice frequency of the mobile phone can be transferred into the car speaker system. Selecting , the Bluetooth music will play.(picture -17)



(picture-17)

2) Clicking the icon to select the previous and next music.

Clicking the icon to select play or suspend.

⚠ Note: Only the cell phone with functions of " Stereo playing" or " Remote control" , can operate the music playing menu.

Radio Function

Exit / Enter

In main menu, press icon into radio function, like (picture -18):

Exit from the Radio interface by clicking the button (SRC) on the panel or click the icon After Exi, the radio will still playing behind the scenes. It can be drop out when clicking other function icons.

(picture-18)

Touch Function Operation

List of Radio Station

Band Switching

Auto Search

Long-range Search

Stereo conversion

RDS setting function(only applicable to Europe)

Auto Search

Choosing icon , it will enter the status of auto search. And it will be stored automatically in the process of auto search. clicking any other icon to stop auto search.

Semi-automatic search

Press icon into low frequency / high frequency semi-automatic search status. Press it, it starts to search, press again, it ends searching. Or drag the icon into low frequency / high frequency semi-automatic search status. When the station searched, it will be stored automatically.

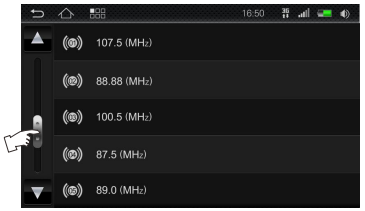
Remote automatic search/ Semi-automatic search

1) Clicking icon and then clicking icon , the long-range search can be runed automatically and it can be stored automatically in the process of auto search status.

1) Clicking icon and then clicking icon , it will enter the High and low frequency band remote manual search and it will be suspend the search when receiving the radio stations.

Play list

1) In the process of searching, it can be automatically stored when the radio stations are searched. Clicking the icon and selecting the radio you want to listen. (picture -19):



(picture-19)

Band Selection

Clicking icon BND , it can be switched between FM and AM . (Picture-20) :

(picture-20)

Notice: In the factory mode interface, you can set the region of radio(Detailed operation please refer to Factory mode setting function).

Audio Function Operation

This function can play the audio files in the SD card, USB and hard disk.

1) The formats of the music files supported by this product include MP3、WMA、WAV、MIDI.

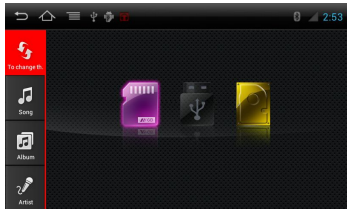
2) When the unsupported music formats are playing, it might remind you that it can not be played because the formats are not supported.

3) The songs must be saved in the specified music files, otherwise it won't be identified.

Entry / Exit

On the main screen, touch to enter the audio playing menu, like (picture -21):

Touch / or " BACK" , to exit the music menu, meanwhile, music is playing at the background. Touch any other function, music will be stopped, which is completely exit.



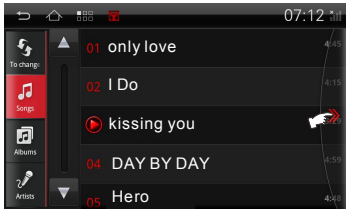
(picture-21)

Music file selection

1) There are 3 selections inside the Music File , SD / USB / Blue tooth. Select the one you prefer.

SD card music playing

1) Touch SD icon, to enter the SD playing list menu. Then it will show the song list, album, and artist , like (picture -22)



(picture-22)

2) Touch the song name, or touch to enter playing menu , like (picture -23)

3) Clicking the icon ,it will return the play list interface . Clicking the icon to select the previous and next music. Clicking the icon to play or suspend. Clicking the icon to play at random.

(picture-23)

4) After choosing the music library , if the SD card and USB are not pulled out , it will enter automatically into the play list interface of music library selected last time. But if the SD card and USB have already been pulled out, then it should enter the selection interface of the music library again.

5) The users can look over the related songs according to the album and artist.

Note : The operation method of the USB and hard disk can be refer to the operation method of SD card. When operating the SD card or USB playing function, please pull out the card after exit the playback.

Video playing function

Video of SD card / USB / hard disc , etc can be played by this car kit.

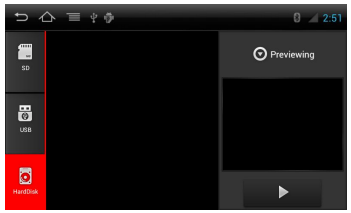
1) Support format: AV1/WMV/MP/3GP/ OGG.

2) Those are not supported, there is warning of " Not Supported format"

3) All the videos must be stocked under the folder of " Video"

Entry / Exit

On the main interface , touch to enter video playing menu , like (picture -24):



(picture-24)

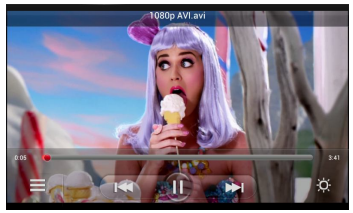
Video file selection

1) 3 options for video file , SD card, USB, hard disc.

Video playing

1) When you select a video, silent reading starts by 5 times speed at the right side frame, like (picture -25):

2) Touch to return to the playing list menu. Touch as right & left selection, touch to pause / play, to adjust the video brightness.



(picture-25)

GPS function operation

⚠ **Notice:** Only if it's with GPS module, the function can work.

Enter/Exit

1)In then main interface, clicking the navigation icon to enter into the navigation interface.

2) It can exit out of the navigation interface by clicking the button on the panel.

3) After exiting the navigation interface, it can keep navigating behind the scenes.

⚠ **Notice:** During the GPS mode, only the GPS function can be realized on the screen. If you want to operate other functions, please exit from the GPS mode first.

GPS music function

During the radio/AV/DVD/TV process, switch it into GPS mode, the music will be played normally when there is no voice tips. But on the other way, it will switch to the GPS voice automatically.

Volume adjustment

During the GPS mode, when there is music, you adjust the volume which is for the whole system. When there is GPS voice, adjusting the volume is only for the GPS system.

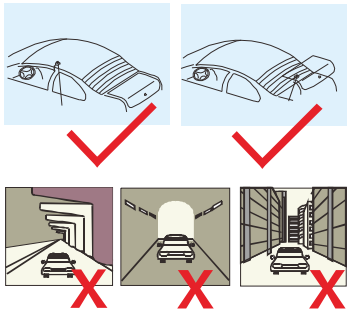
Function operation

The system is with handwriting input to search the destination function.

Notes before GPS operation

1.Please ensure that the right connection of the satellite antenna. Few minutes after the unit's on, the system will receive the satellite signal, update internal information and enter into the normal working condition.

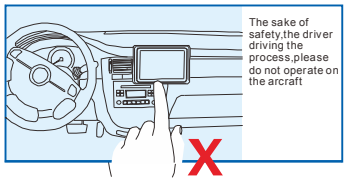
2.Please make sure that the vehicle is not in the position where easily effect the signal receives such as under the bridge, in the tunnel or near the high buildings . like (picture -26):



(picture-26)

3.Driver should set up all the necessary steps before driving or ask the passenger to operate these functions. Safety operation is the primary issue to guarantee the safety of the driver and passengers.

4.This product can be easily operated by touch screen or remote control; details of operation are decided by the multimedia entertainment unit. like (picture -27):



(picture-27)

Map instruction

With the quick development of the traffic roads and construction and frequent changes of the traffic management information and equipment, the GPS map company will keep updating their map. Please pay attention to the update of the map. The guiding routes may be different from the live traffic situation; please drive according to the live road status, traffic controls and rules.

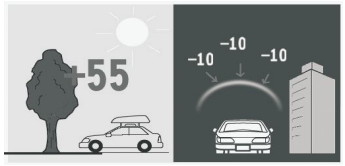
Instructions for use

1.GPS

Due to the frequent change of the road status, the guiding routes are only for drivers reference. If you are in the familiar area, its better to choose the routes by yourself rather than the routes offered by system.

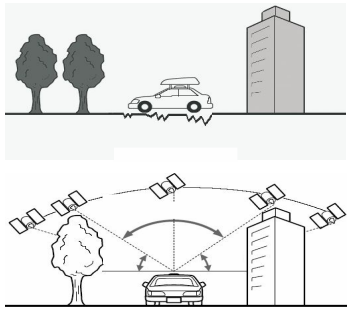
2.Temperature

The normal working temperature is from – 10 ℃ to + 55 ℃, if it's beyond the range, the unit can't work normally. If this, please use the unit when the temperature is within the range. like (picture -28):



3.Anti-shock

This product is designed with anti-shock function. Usually the unit will not affected by the shake of the car when on a normal drive. In order to make sure the unit working normal for a long time, please don't turn it on when it's on bad driving situation.



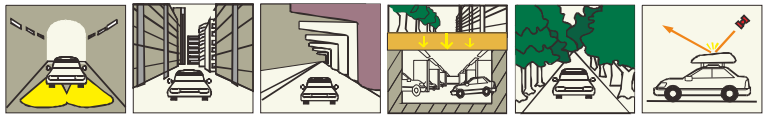
(picture-28)

4.Satellite signal receiving

The system can receive signals from 8 satellites. Usually, if receive 3 or 4 satellite signals, the navigation system will calculate the correct position of vehicle. But sometimes the bad weather and high buildings will affect the signal receiving.

5.About error

When the satellite signal reception is normal, the standard satellite positioning system error is about 7 meters. Driving on parallel sections, even though through the auto-correct feature of this product maybe appear the deviation. May be the actual driving road is not completely consistent with the map location of the vehicle identification, and even maybe display the vehicle in the equality of the road which close to the real driving roads. The following environment will affect the normal reception of satellite signals and result the error.



(picture-29)

Navigation setting

The detailed operation of setting the navigation, please refer to the “Navigation path” operation in the main interface of the “setting” interface.

DVD features operation

This unit support DVD/VCD/CD/MP3/MP4/JPG/CD-R formats and so on.

Enter/ Quit

Press icon to enter DVD Menu .

Press or icons to quit DVD operation and keep playing in the background.

1) Press DVD opening logo to enter DVD play menu immediately . like (picture -30):

(picture-30)

Eject / Insert the disc

1) In the DVD menu, when the screen show the “Open” letter, please put the disc in to the DVD entrance, when the unit detected there is a disc there, it will suck in and play the disc automatically.

2) When there is disc inside the DVD, press the button, then the unit will eject the disc.

3) If you don’t take away the disc in 15 seconds afrom the unit after eject the disc, the unit will suck the disc in and play it again.

Definition of Keyboard

Numeric Keyboard Direction Keyboard Setting Keyboard

Tools Keyboard

Numeric Keyboard

1) Press icon on the screen , like (picture -31):

2) Enter Numeric Keyboard Menu, input number to select song directly. Press “OK” to play the selected song. Numeric Keyboard will hide automatically after played for 3 seconds. It will show again when you touch the screen.

(picture-31)

Direction Keyboard

Press icon on the screen. like (picture -32):

Definition of Direction Keyboard

Upward Downward OK OK

leftward Rightward

(picture-32)

Tools Keyboard

Press icon on the screen. like (picture -33):

Definition of Tools Keyboard

Fast reverse Last song

Fast-forward Next song Pause

(picture-33)

Setting Keyboard

Press icon on the screen. like (picture -34):

(picture-34)

Definition of Setting Keyboard

Play list Stop Eject Random play

Switch A-B disc Play cycling Switch subtitle Back

Video setting PBC Play list Accompaniment Angle

Information DVD system set up Zoom in/Zoom

Attention : Touch any position will show/hide operation dialogue. Or it will be full screen after 3 seconds.

play the DVD disc

When there is one DVD disc inside the unit and the disc don't have the play menu, the unit will play the disc automatically; when the disc have the play menu, click the menu icon , then will play the disc. like (picture -35):

(picture -35)

If you want to select the track you want to listen, you can touch the song name and play this song. If the disc support the subtitle, then the unit will show the subtitle information on the screen, like (picture -36):

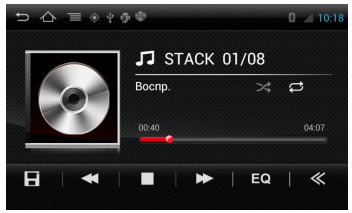
During the playing, you can change the playing by controling the touch menu, please check the function definition of the touch menu.

(picture -36)

Note: the operation of the VCD/MP4 just the same as the DVD. but there is little different in the playing, when playing the MP4, it will display the image. There are many different format for the MP4 disc, such as the XVID, AVI, DIVX RM, if some of the disc can't play deal to the format, it is normal phenomenon, the playing interface just the same as the DVD playing infterface.

Play the CD disc

When there is one VCD disc inside the unit and the disc don't have the play menu, the unit will play the disc automatically; when the disc have the play menu, click the menu icon , then will play the disc. like (picture -37):



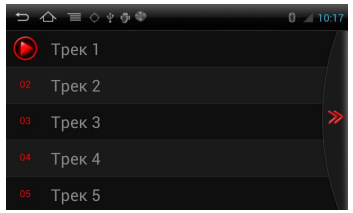
(picture-37)

Play list

1) In CD Play Menu, press icon to enter Play List. All songs will show on the list. like (picture -38):

2) Press icon or touch the playing song to back to CD Play Menu.

3) Press / icons to turn page or slip the list to choose the song.

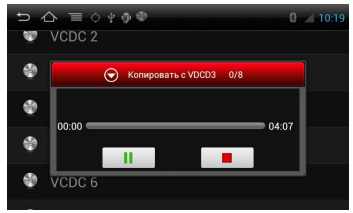


(picture-38)

Storage

1) Insert CD to enter CD Play Menu. Press icon and choose disk to store.

2) Press the disk and select the way of compress(Normal Compress/ Fast Compress) to store. like (picture -39):



(picture-39)

Attention: If select Normal Compress to store, would continue play the song when back to Play Menu. If select Fast Compress to store, would not continue play the song when back to Play Menu.

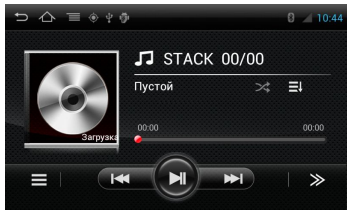
Virtual CD Changer Operation

To store the Music from the CD disc to device ROM, total 19 disc to play for 7.5 hours. Support play list management, sort the favorite songs out, one touch to achieve, usual function clear and convenient. You can get the song easily by the files setup, play list change, auto search. Convenient and good for safely driving.

Enter/Quit

Press on the main menu to enter the VCDC interface , like (picture -40):

Press icon or [Home], [Back] to quit the VCDC interface, but the music continue at the background, press other function to stop the music play.



(picture-40)

Note: The song in VCDC is stored by User. (Operation please refer to the CD store function).

Keyboard definition

List play	Seek-	Seek+	Play/Pause
Open function list	Delete	Fast forward	Fast Rewind
Stop	Random	Repeat	Equalizer

Selecting Disk

1) Clicking the icon to enter into the CD selection interface.

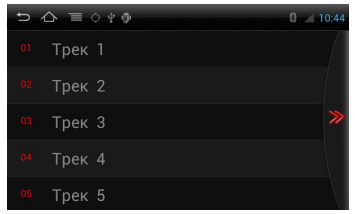
2) Searching the CD need to be played by sliding the screen area directly, it can be returned to the playback interface of the virtual disk by clicking the disk directly.

List Play

1) Press icon on the VCDC interface to enter the VCDC list, the list including all the tracks in VCDC. like (picture -41):

2) Press icon or the Track to return to the VCDC playing interface.

3) Press icon to page up and down, or slide on the touch screen to looking for the Track.

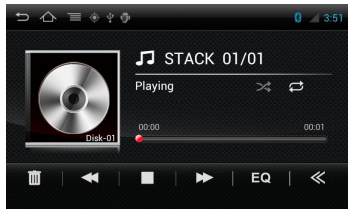


(picture-41)

Delete

1) At VCDC interface, you can delete the song you don't like . First press icon eg pic-46, second press the song you don't like. like (picture -42):

2) Press" OK " icon, then the song will be delete from the Disc.



(picture-42)

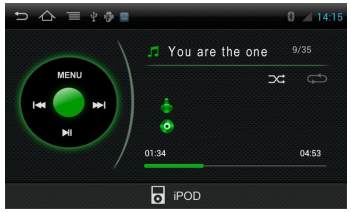
Operation for IPod Function

The main unit can play the Audio and Video file when it connect with IPod products.

Enter/Exit

Click the icon of on the main menu to enter the IPod interface , like (picture -43):

When click the icon of , or [BACK] to exit the IPod setup, unit still playing ,to exit IPod playing please click other functions .

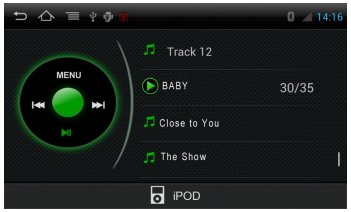


(picture-43)

IPod Operation

1) In the Ipod interface, clicking the icon MENU to enter into the interface of Ipod list(picture 37)

2)Selecting the songs you need by sliding the screen vertically, clicking the songs to play.



(picture-44)

IPod Icon

MENU	Main Menu		Last song		Next song
	Play/Pause		The information for Playing file		
	Circular Playing		Stochastic Playing		

Operation for DVR

DVR function used for record the accident (including the time, longitude and latitude),data communications ,storage video (additional camera, SD card).

Enter/Exit

Click the icon of to enter the interface of DVR function , like (picture -45):

Click the icon of , or [BACK] button to exit the function of DVR.

(picture-45)

Functions instruction of DVR

MENU	Menu setup	Enter	Confirm	Record	Start to record
Replay	Replay	Take Pic	Take photos		
	Up		Down		Left
	Right				

⚠ The usage of the car recorder , please refer to the specification.

TV function operation

When the host built - in TV module or plug- TV box, the operation can be effective.

This DVD support CMMB, DVB digital TV, analog TV, support digital TV program search; achieve the digital TV broadcast; achieve the program switching; achieve the electronic program guide function; achieve subtitle function; put the audio input cable connect to the AUX, DTV audio input jack.

Digital TV playback function operation

With TV signal, Press icon to enter Digital TV Play Interface .

The direction of the digital TV keyboard menu setup instructions

1) Menu settings contain installation, system, channel list, the parameter selection four settings. Specific setting operation please see “menu "on the screen.

2) Installation: The installation setting contains the address selection, automatic search, manual search and restores the default feature setting.

3) System: system setup includes system status, signal detection function setting.

4) Channel list: Channel list setting contains information about editing channels, favorite channel function setting.

5) Parameter selection: parameter selection setting contains the language settings, AV control, and other settings, other settings can be set to display time on the screen, transparency and color.

Note: All of the above settings refer to the instructions on the screen.

The direction keyboard of digital TV menu setting entry / exit

Touch the “direction keyboard” icon, enter into direction keyboard function interface in the TV interface, touch the “menu” icon will display menu setting, touch again “menu” or click “exit” icon to exit the menu setting , like (picture -46):

(picture-46)

Installation

Click “menu” key, touch key to select “installation” icon, selected icon will display larger highlight, like (picture -47), click “ok” key enter into installation menu.

(picture-47)

Under the installation menu, can be set the selecting region, automatically search, manual search and restore the default. like (picture -48):

(picture-48)

Select Region

In the installation interface, set the national regional, the default country is the United Kingdom.

In the installation menu, click ❯ key select the " select region" icon.

Click the ❮ ❯ key , select the country you want, click "ok" key, like (picture -49):

(picture-49)

Automatically search

Touch "function" icon, click "search" key, can enter into the automatic search state or in the installation menu, select "Auto Search" icon to enter the state of the automatic search, while automatic search process will be automatically stored , like (picture -50):

(picture-50)

In automatic searching, the progress indicator will search the progress marked in the search. In searching, if press "OK" operation will pause,

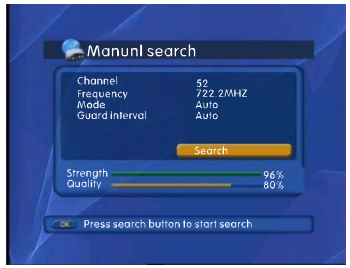
press ❮ ❯ key to select save, exit, delete.

If the search operation is completed, there is no channel information, press "Exit" key, need to reset the parameter search, when automatic search is completed, will automatically display the search program to the left program list, please select save and exit the interface.

Manual search

In the Installation interface, select the "Manual Search" icon to enter the state of manual search; manual search process will be automatically stored at the same time, like (picture -51):

If the search operation is successful, the channel does not exist, press the "OK" key and reset the parameter and search again.



(picture-51)

Restore the default function

Under the installation interface, select "Restore Default" icon, click "OK" key, like (picture -52):

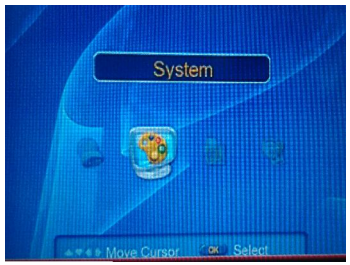
Press " ❮ ❯ "key to select "yes" or "no" icon, press "yes" key to confirm restore the factory settings, "no" means cancel the current operation.

When restore the default interface, all your data will be deleted.

(picture-52)

System

Click on the "menu" key, click" ❯ " key to select "System" icon, the selected icon will display larger highlighted like (picture -53) , and click "OK" key to enter the system menu.



(picture-53)

In the System menu, you can check system status, signal detection, like (picture -54)

(picture-54)

System status

Under the system menu , click the " ❯ "key to select "System Status" icon, click" OK "key, like (picture -55):

(picture-55)

Signal detection

Under the system menu, click " ❯ "key to select "signal detection" icon, click "OK" button, like (picture -56)

(picture -56)

Channel list

Under the channel list menu, can edit channels and set favorite channels, click on the ❯ key to select the "channel list" icon, then click the "OK" key, like (picture -57):

(picture -57)

Edit channel

Under the channel list menu, click " ❯ "key to select "Edit Channel" icon, click "OK" key, like (picture-58).

Lock Unlock

Delete Edit

(picture-58)

Favorite channel

Under the channel list menu, click" ❯ " key to select "favorite channel" icon, click "OK" key, like (picture-59):

Add Sort

Move

(picture-59)

When you have added some channels to the favorite channel list, exit the menu mode , press the "OK" key, click " ❮❯ " key to switch the TV or the list of favorite channels, in the favorite program and TV channels list, click " ❮❯ " key, press the " OK " key to switch . like (picture-60):

(picture-60)

Parameter setting

Under the menu, select "parameter setting" icon, parameter contains language settings, AV control, and other settings, and other settings can be set the screen time, transparency, color settings, the system default menu language is English.

Click on the "menu" key, the selected icon will display larger highlighted (picture -61), click " ❯ "key to select "parameter settings" icon, click the "OK" key to enter the parameter setting menu.

(picture-61)

➢ Language setting

1. Under the language menu, have menu language, audio language, subtitle language setting.

2. click ❯ key to select the setting content, click "OK" key to complete the language settings. like(picture- 62):

(picture -62)

➢ A/V control

1. A/V control has the audio output, screen ratio, display format these settings.

2. Press " ❮ ❯ "key to select the content you need to set up, click "OK" to complete the setting. like(picture-63):

(picture-63)

➢ Other Setting

1. Other setting has the time display, menu transparency and colors these settings.

2. Press" ❮ ❯ "key to select the content you need to set up, click "OK" to complete the setting, like (picture-64):

(picture-64)

➢ Volume Control

The direction key, " ❯ " key is to increase the volume, " ❮ "key is to decrease the volume.

➢ Program Report

When you need to watch the program information, select "information" button in the function keyboard, can display the current channel number, name, time, signal intensity, signal quality, as well as the recent program reports of current channel, like(picture-65):

(picture-65)

Touch the "info" button again can hide the information interface.

➢ Electronic Program Guide

Click "EPG" key to display the electronic program guide, displays each program channel, date and time. like (picture -66):

(picture-66)

Click" ● "key in the functions keyboard to switch the channel, date, program list window;

In the program list window to click " ❮ ❯ key to choose the next or prev program information;

In the channel list window, choose another channel click " ❮ ❯ " button.

Choose your favorite program press the "OK" button to confirm and you can view the selecting program normally.

Click the "information" button to check the detailed information of the current program.

Tele text

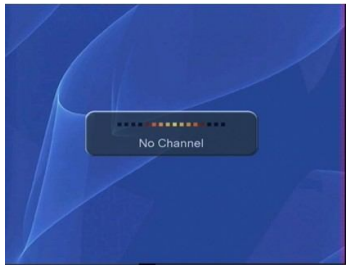
Click "TTX" key to display the teletext, the channel, date and time and channel information of the teletext program, like (picture-67):

Click "TTX" key again to exit the teletext.

(picture-67)

TV / Radio switch

When in the state of digital TV, press "OK" button, you can see the list of TV channels, press "OK" button to switch to radio mode, then press the TV / R in this state, can switch between the TV or RADIO mode . like (picture-68):



(picture-68)

Analog TV player function operation

In the signal connected state, click icon to enter the analog TV player function interface, like (picture-69):

(picture-69)

Analog TV automatic search

1) Click the icon to enter the automatic search, it can be automatically stored in the automatic search process , like (picture-70):

2) In the Channel search process, the screen will display the TV search information and the frequency.

3) Touch other functions in the screen to exit the search.

(picture-70)

Analog television broadcasting

Click the Icon to view up and down program 。

Analog TV settings

Click icon to enter the analog TV setting interface, like (picture-71):

Click icon to adjust the image mode and sound mode. Click "Exit" to exit the Analog TV setting.

(picture-71)

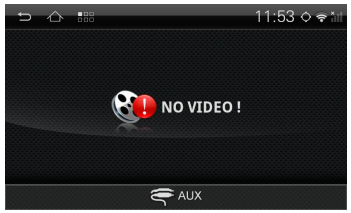
AUX

This function can be used after connect with additional audio or video signal .

Enter/Exit

Click the icon of to enter the AUX interface . like (picture - 72):

Click the icon of , or [BACK] button to exit the AUX interface .



(picture-72)

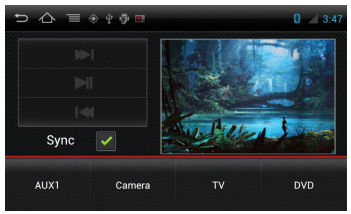
2- zone settings

The system provides 2-zone playback operation function. The driver can enjoy music, radio, TV, camera, the passengers can also through the 2-zone screen to watch AUX1, AUX2, camera, TV, DVD/VCDC operation, and independently of each other.

Enter / exit

In the main menu , click icon to enter the 2-zone settings interface, like (picture - 73):

Click the , icon or [Home] or [BACK] key to exit 2-zone settings interface.



(picture-73)

Picture browser operation

Picture browser can browse and edit the picture on the USB, SD card. The pictures must store in the “photo” folder.

Enter/Quit

Press icon on the main menu to enter Picture browser interface, like (picture - 74).

Press , icon or [Home], [Back] to quit the picture browser interface.

(picture-74)

Picture folder select

1) Press icon, it will auto search picture on SD card and create a picture list.

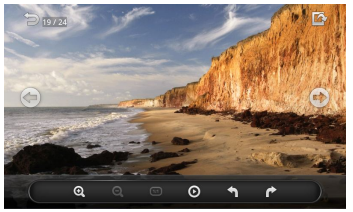
2) Press icon, it will auto search picture on USB Disc and create a picture list.

Picture Browser

1) Slide on the touch screen to select a picture and press it to view the picture , like (picture -75).

2) On the view interface, press to view the prev and next picture, press to enlarge the picture, to reduce the picture. to return to 1:1, to flip the picture.

3) On the view interface, press to return the picture list.



(picture-75)

Wallpaper setup

1) On the picture browser interface, press icon to enter the wallpaper setup. like (picture - 76):

2) Select wallpaper area, press “set wallpaper” icon, then the picture become the wallpaper on the main menu.

(picture-76)

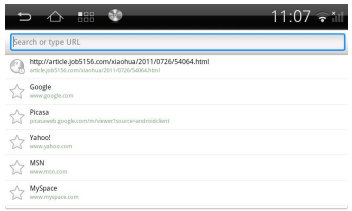
Browser

Must connect the network before enter Browser. Press “Setting” icon to enter Setting Menu, and set network. (The operations refer to “Setting-Wireless & network”.) After connected, the or icon will appear the upper right of screen.

Enter/Quit

Press icon to enter Browser. like (picture-77)

Press , icons back to Main Menu.



(picture-77)

Record

The device has Video Record / Camera / TV / AV functions.

Enter/Quit

Press icon of Main Menu to enter Record , like (picture-78)

Press icons back to Main Menu. The voice of Record Source will keep running in the background, but stop recording.

(picture-78)

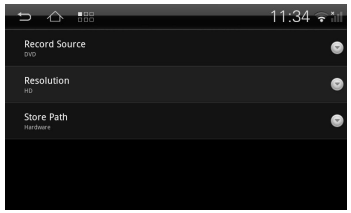
Setting

1) Press icon to enter Record Setting (picture-79) , Press icon back to Record Menu.

2) Record Source: Select source according to user demands, such as DVD / Camera / Av1 / Av2 / TV.

3) Resolution: Select LD(Standard Definition) HD(High Definition) to record.

4) Store Path: The path to store.



(picture-79)

Operations

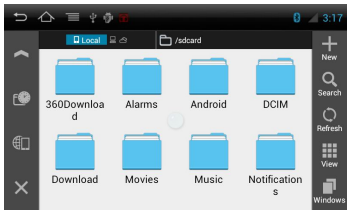
Clicking the icon to enter into the record mode, clicking again to stop it.

Clicking the icon to enter into the playback list.

Es File Browser Function Operation

Enter/Exit

In the main interface, clicking the icon to enter into the interface of ES file browser (picture -80):



(picture-80)

Touch Function Operation

Historical Record | Quick Navigation | New File or Folder

Search File | Refresh File | View File or Folder

Close Window | Exit

1) In the interface of the file list , clicking the icon to pop the menu for file searching. Input the character to search the file and positioning automatically the first searched file .

File Operation

1) The system will using music player to play music automatically when click the music file in the interface of file list .

2) The system will using video player to play video automatically when click the video file in the interface of file list.

3) The system will using electron-book browser to read the book automatically when click the book file in the interface of file list .

4) The system will start to install the Android application(APK file) when click the function of Android application installation .(Only support on some models.)

Volume setup Operation

Enter/Quit

Press on the main menu to enter the Volume setup interface, like (picture -81 /82):

Press icon or [Home], [Back] to quit the Volume setup interface.

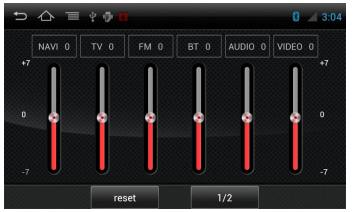
1) Volume setup for Navigation, TV, Radio, Bluetooth, Audio player, Video player, Disc, VCDC, IPOD, AUX1, AUX2, APP volume.

2) Slide icon to adjust high, middle and low, press to reset to factory default setting.

3) Press 2/2 icon to change to next page.

Press Reset icon to change to next page.

(picture-81)



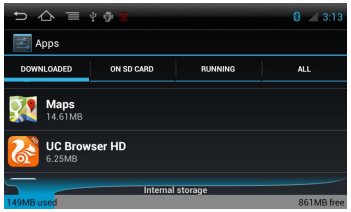
(picture-82)

Process explorer Operation

Enter/Quit

Press icon on the main menu to enter the process explorer interface, like (picture -83):

Press , icon or [Home], [Back] to quit.



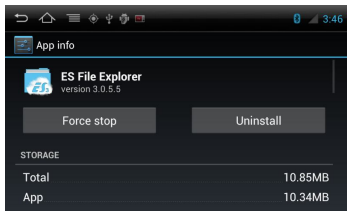
(picture-83)

Process explorer Operation

1) Process Explorer show you all the software running currently. Press “Close” icon to exit this software . like (picture - 84):

2) Press “ Exit all” icon to exit all the running software on the process explorer interface.

3) Press icon to page up and down, or slide on the touch screen to select the running software.



(picture-84)

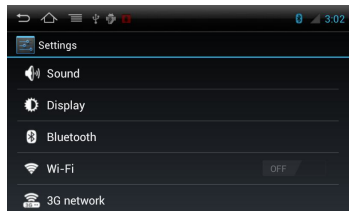
Operation for System Setting

The System Setting including the Sound \ Display \ Bluetooth \ Wi-Fi \ 3G network \ DEVICE \ Language&input \ Date&time \ Navigation settings \ Rear zone \ Steering wheel \ Storage \ Apps \ Location services \ System upgrade \ Backup&reset \ Developer options \ About device.

Enter/Exit

Click the icon of to enter the System Setting interface . like (picture - 85):

Click the icon of , or [BACK] button to exit the System Setting function .



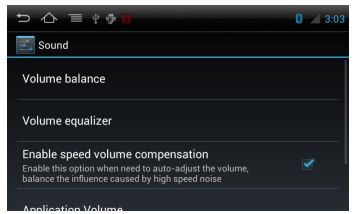
(picture-85)

Operation for Sound Setting

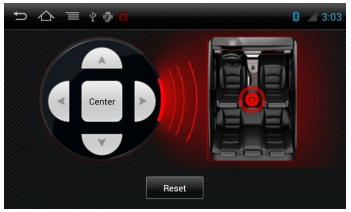
Click “ Sound Setting ” under the System Setting interface . like (picture - 86):

1) The sound setting contains the Volume Balance , the volume equilibrium .Booting speed volume supplement, application volume, the setting of volume notice.

2) In the volume balance setting interface, click the volume balance point icon to adjust the volume, click “reset”icon to restore the original car volume balance. Click icon to adjust the volume down and up, click to adjust the volume balance point of the car, click ”center” icon to center, like (picture - 87):


3:03
Sound
Volume balance
Volume equalizer
Enable speed volume compensation
Enable this option when need to auto-adjust the volume, balance the influence caused by high speed noise

(picture-86)

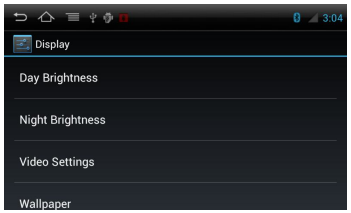


(picture-87)

3) Turn on the speed volume compensation switch, the volume of system will automatically increase as the speed increased, decreased as the speed decreased.

Display setting functional operation

In the system setting interface, click “display setting” interface, like (picture - 88):

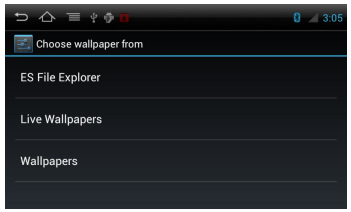


(picture-88)

1) The display setting contains daytime backlight,night backlight, video setting,wallpaper,Font size etc.Choosing the daytime backlight and night backlight, it can adjust the display of the screen by the brightness.Selecting the video setting, the display of the video interface can be adjusted by the brightness and contrast and chroma.

Wallpaper setting

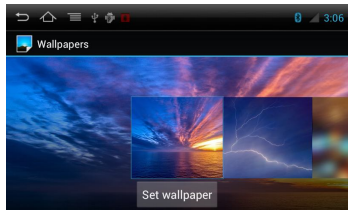
Clicking the icon “wallpaper” to enter into the wallpaper interface(picture - 89). You can select the source of wallpaper according to your demand . Such as ES file browser , live wallpapers, wallpapers etc.



(picture-89)

Wallpapers Setting

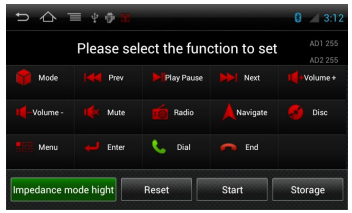
The users can choose the pictures(picture - 90) they like by sliding the interface right or left. Clicking the “Wallpapers Setting”, the system will automatically update the wallpaper of the main interface .



(picture-90)

Steering wheel setting functional operation

In the system setting interface, click “steering wheel setting” icon enter into vehicle setting interface, like (picture - 91):



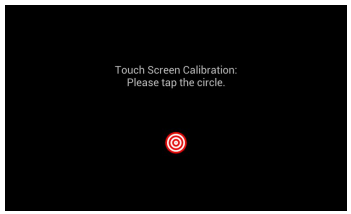
(picture-91)

Touch any icon in interface, click “start” icon, and press on the steering wheel where you want to set the function keys. The interface will have parameter display. Touch “storage” icon, it means set successfully when appears a successful prompt in the interface. If failure, press “reset” icon to re-repeat the above steps.

Touch screen calibration function operation

In the system setting interface, click “screen calibration” interface, like (picture - 92 / 93):

Click the center of the cross into calibration using the nib or tip of something, the target will automatically move, when finish the screen calibration will exit.



(picture-92)

(picture-93)

⚠ Attention: when calibrate, the center of the cross must require accurate, otherwise it will affect the touch calibration accuracy.

⚠ **Note**: Please check “Troubleshooting List” carefully before sending the broken device back to repair. If the problem is out of list or still could not solve the problem, please feel freely to contact our professional after-sale team!

Phenomenon	Cause	Solutions
No power supply	Wrong connection between wires and connector	Make sure all connections correct again
	Broken fuse	Find out the reason of the broken fuse; and then replace it with the identical fuse
	The build-in microprocessor is unable to work normally due to the noise and other factors	Press RESET to restore to the factory settings
Failure of Remote Control	Low Battery	Replace with new batteries
	Certain functions are forbidden under specific modes	Enter the proper mode
unable play the disk	Disk is dirty	Clean the disk
	The format of the disk is not compatible	Check the disk format
	The disk video system is not compatible	Change new disk is compatible with the video system
	Disk poor quality or damage	Replace the good quality disk
No sound	The cable is not properly connected	Re-connect the cable properly
Cannot increase the volume	This machine is running in still, slow motion or frame by frame playback	There is no sound output in still, slow motion or frame by frame playback
Particular speaker cannot output sound	Audio setup is not correct	Set the proper audio configuration
The DVD cannot display if appear the parent lockup message	Turn on the parent lockup function	Close the parent lockup function or change the setting level

Phenomenon	Cause	Solutions
Unable to Change Language (subtitle included)	Current DVD has no extra languages for selection	You can not switch to other language in a None Multi-Language disc
No Subtitled	You can only switch it over to the options as shown in the disk menu	Using the disk menu for switching
	No subtitle in this DVD	If there are no subtitles recorded for the disk,then it is unable to show subtitles.
	You can only switch it over to the options as shown in the disk menu	Use the disk menu for switchover
Failed to play back According to language in Audio and Subtitle Selected in the DVD Setup Menu Unable to switch over to another Viewing angle	The current DVD has no audio or subtitle language in the DVD setup menu.	If the disc is not recorded DVD setup menu choice language, is unable to switch to select language
Unable to view angle switch	The current DVD has no a multi -viewing angle	If the disc is not recorded with more perspective shooting scenes , can't switch to other viewing in a NO Multi-Viewing disc
	You try to switch it over to another viewing angle out there are no multi-viewing	Watch with more perspective recording scene switching angle
Picture is extremely unclear / distorted or dim in the playback	The disc has a copy protection signal (some of the disc may have this feature)	Because the DVD and anti copy analog copy protection system, so if the player has a copy protection signal disc， then in some viewed on a monitor, the picture may appear horizontal stripe or other, it does not mean that the issue of fault
No image:PIC OFF is shown	You fail to connected the manual brake wires or fail to turn on the manual brake	Connect the brake wire and when turn on the manual brake
When the ignition switch is turned to the ON pisition(or to the ACC position) the player automatically switches on		This is a normal function